From: <u>Dawn Ioven</u>
To: <u>Kelley Chase</u>

Cc: Richard Fetzer; Lora Werner; johnson.eric@epa.gov

Subject: Week 4 Sampling Results - Dimock

Date: 04/17/2012 03:35 PM

Hi, Kelley. I reviewed the Validated Summary Reports for the 4th round of homewell samples in Dimock. My preliminary findings are provided below; exceedances of triggers are highlighted in **red**. I will begin working on the draft memos for each homewell, and will provide these to you by COB tomorrow. Any questions, please give me a call.

The following locations had no exceedances of triggers: HW07, HW11, HW27, HW53, HW55, HW58, and HW59.

HW03: methane = 15,000 and 28,000 ug/L (HW03) Dep't. of Interior standard for dissolved methane in confined spaces = 28,000 ug/L

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HW57: arsenic = 5.8 ug/L (HW57), ND (HW57-F, HW57-P, HW57-PF)
trigger = 4.5 ug/L (at 1E-04), MCL = 10 ug/L

iron = 11,200 ug/L (HW57), ND (HW57-F, HW57-P, HW57-PF)
trigger = 11,000 ug/L (at HQ =1)
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